Approved For Release 2001/07/27: CIA-RDP81B00878R000800050052-7 UNITED STATES GOVERNMENT

STATINTL

TO

DATE: 4 August 1958

FROM

STATINTL

R&W Overrun - authorization of

subject: 1. It is with reluctance, but never-the-less necessary, that we approve the overrun that P&W has advised in the order of about \$60,000.

STATINTL

Best regards, DOCUMENT NO. L NO CHANCE IN CLASS, " O DECLASSIFIED CLASS. CHANGED TO: TS (8) NEXT REVIEW DATE:

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SECRET

CMCC Doc. No. 151X5.1170

Copy $\underline{\mathcal{I}}$ of $\underline{\mathcal{J}}$ Page / of 2

8 July 1958

Dear Dan:

This is a proposal covering the costs of the anticipated overrun for System 3 M-2 as requested in your telephone conversation with Sid W. on 1 July 1958. As Sid told you the overrun money requested will be required by the Pilot Line to produce the last quantity of Systems.

Though the basic units of this System, such as the receiver and the recorder, have been built by us before, the monitoring unit, control unit and indicator units are all new additions to this System. Our experience in the fabrication of these new units has shown that our original estimates were too low. The indicator particularly has cost us more to fabricate than we initially anticipated. The addition of the indicator to the System has also caused some difficulties in the receiver unit. Once the indicator was made part of the System, it induced some interchannel interaction. In order to eliminate this interaction, additional development work had to be performed on the indicator and receiver. At the time this difficulty was encountered, sixteen of the receivers had already been fabricated and had to be reworked. Other difficulties of this type attendant to adding the new units have also resulted in additional costs.

In order to meet the anticipated delivery schedule, production was started on the new monitor, control and indicator units and the redesigned receiver units much sooner after initial design than would normally have been the case. The pacing of production so closely behind R&D resulted in expensive surplusing of both time and material as each of these unanticipated problems were encountered.

As these additional costs will affect all twenty-four Systems to one degree or another, we have pro-rated the total anticipated surplus costs over the entire twenty-four Systems. The attached cost estimate shows the additional costs per System to be \$2,553 and the total estimated costs for completing all twenty-four Systems, \$61,272. Since this is an overrun, no fee has been applied. New funding will be required in the contract to cover these additional costs.

DOCUMENT NO. SO CHANGE IN CLASS. CE DECLASSIFIED CHASE CHANGED TO: TS S C REXTREVIEW DATE: .

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8 July 1958

Approval of this proposal at your earliest convenience will permit us to continue work at our present level of effort so as not to endanger existing delivery schedules.

Sincerely,



25X1A

Dean

Enclosures:

Copy 1-3 of CMCC Document No. 1132X5.224

CC: J.L.W. - AGO Copy 4 of the above classified document

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Proposal: CAN 127 8 July 1958

COST ESTIMATE SYSTEM 3 M-2 OVERRUN

Receiver

	Labor	Hours	Rate	Amoun	<u>t</u>
	Engineers			\$ 82	
25X1A	Shop Mechanics			109	
	Testers and Inspectors			113	
	Assemblers			150	
				\$ 454	
25X1A				545	
	Direct Charges				
	Material			536	
25 ⊼1 A					\$1,535
					123
	TOTAL ESTIMATED COST				\$1,658

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Proposal: CAN 127 8 July 1958

COST ESTIMATE SYSTEM 3 M-2 OVERRUN

	Recorder			
	Labor	Hours	Rate	Amount
2 5X1A	Engineers			\$ 13
	Shop Mechanics			17
	Testers and Inspectors			17
	Assemblers			23
				\$ 70
25X1A				84
	Direct Charges			
	Material			82
				\$ 236
25X1A				19
	TOTAL ESTIMATED COST			\$ 255

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Proposal: CAN 127 8 July 1958

COST ESTIMATE SYSTEM 3 M-2 OVERRUN

	Indicator					
	Labor	Hours	Rate	Amour	<u>ıt</u>	
	Engineers			\$ 32		
25X1A	Shop Mechanics			42		
	Testers and Inspectors			44		
	Assemblers			58		
				\$ 176		
25X1A				211	٠	
	Direct Charges					
	Material			206		
					\$	593
25X1A					<u></u>	47
	TOTAL ESTIMATED COST				\$	640
	TOTAL ESTIMATED COST PER ST	YSTEM			\$ 2	, 553
	TOTAL ESTIMATED COST FOR 24 SYSTEMS			\$61	, 272	